5

program unit, based on execution priority information that is given by some of the parameters .--

1

2

5

6

The operating system according to claim 7, --23. wherein:

the allocating resources includes determining the number of program units to be mapped for a specific page of the cache memory, based on execution priority information that is given by some of the parameters

## **REMARKS**

The purpose of this Preliminary Amendment is to eliminate the multiple dependent claims in order to avoid the fee for such claims.

The Commissioner is hereby authorized to charge to Deposit Account No. 22-0585 any fees under 37 C.F.R. §§ 1.16 and 1.17 that may be required by this paper and to credit any overpayment to that Account. If any extension of time is required in connection with the filing of this paper and has not been requested separately, such extension is hereby requested.

Respectfully submitted,

MWS:pdh

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